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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/552,382	08/28/2006	Glenn D. Prestwich	24U03.1-071	4731	
28396 7590 123102099 GARDNER GROFF GREENWALD & VILLANUEVA. PC 2018 POWERS FERRY ROAD			EXAM	EXAMINER	
			LOEWE, SUN JAE Y		
SUITE 800 ATLANTA, C	A 30339		ART UNIT	PAPER NUMBER	
			1626		
			NOTIFICATION DATE	DELIVERY MODE	
			12/10/2009	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patent@gardnergroff.com mkandcer@gardnergroff.com

Application No. Applicant(s) 10/552,382 PRESTWICH ET AL. Office Action Summary Examiner Art Unit SUN JAE Y. LOEWE 1626 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 03 August 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4.6-9.11.13-15.17-21 and 73-104 is/are pending in the application. 4a) Of the above claim(s) 3,4,6,7,9,11,13-15,17-21,73-75,77-88 and 90-104 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1,2,8,89 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (FTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

1. Claims 1-4, 6-9, 11, 13-15, 17-21 and 73-104 are pending in the instant application. Claims 3, 4, 6, 7, 9, 11, 13-15, 17-21, 73-75 and 77-88 remain withdrawn. Newly added claims 90-104 are drawn to non-elected subject matter and are thus withdrawn.

Response to Amendment

- The amendments to the claims filed on August 3, 2009 have been fully
 considered. All grounds of rejection/objection are <u>withdrawn</u> with the exception of the
 ones noted below, Section 3.
- The following grounds of rejection are <u>maintained</u>: 35 USC 103 rejection over Xu et al., 35 USC 102 rejection over Xu et al. for claim 89.

Claim 89 is drawn to a genus that does not find support in the provisional application (eg. definition of R1 where it forms cycloalkyl or heterocycloalkyl group; definition of R3 which includes oleate; claimed enantiomeric excess). The genus is thus given the filing date of the instant application. Therefore, the reference of Xu et al. still applies as prior art.

Applicant's response regarding the 35 USC 103 rejection over Xu et al. is noted, however, it is not found to be persuasive. The synthesis of a H analog is within the level of skill in the art. Thus, it is maintained that the obviousness rejection applies.

A new ground of rejection is set forth herein, Section 5.

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Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

5. Claim 1 and dependent claims 2, 8 and 89 rejected under 35 U.S.C. 112, first

paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the

application was filed, had possession of the claimed invention.

R1 or provide a showing of where this embodiment is supported.

The claim has been amended to recite that two R1 variables form cycloalkyl or heterocycloalkyl group. The genus delineated by this amendment does not find support in the instant specification. Applicant is requested to delete this limitation for variable

Conclusion

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SUN JAE Y. LOEWE whose telephone number is (571)272-9074. The examiner can normally be reached on M-F 7:30-5:00 Est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on (571)272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sun Jae Y. Loewe/ 12-4-2009

/Golam M. M. Shameem/ Primary Examiner, Art Unit 1626